

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/594,448
Source: IFWP
Date Processed by STIC: 10/06/2006

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 10/06/2006

PATENT APPLICATION: US/10/594,448

TIME: 11:04:08

Input Set : A:\PTO.RJ.TXT

Output Set: N:\CRF4\10062006\J594448.raw

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3 <110> APPLICANT: NAKAGAWARA, Akira
4      OZAKI, Toshinori
6 <120> TITLE OF INVENTION: METHOD OF SCREENING COMPOUND CAPABLE OF ACCELERATING OR
INHIBITING
7      APOPTOSIS, APOPTOSIS ACCELERATOR AND APOPTOSIS INHIBITOR
9 <130> FILE REFERENCE: Q97365
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/594,448
C--> 11 <141> CURRENT FILING DATE: 2006-09-26
11 <150> PRIOR APPLICATION NUMBER: JP 2004-93,266
12 <151> PRIOR FILING DATE: 2004-03-26
13 <150> PRIOR APPLICATION NUMBER: JP 2004-176,107
14 <151> PRIOR FILING DATE: 2004-06-14
16 <160> NUMBER OF SEQ ID NOS: 26
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22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial
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61 <220> FEATURE:
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133 <220> FEATURE:
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251 <213> ORGANISM: Artificial
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262 <212> TYPE: DNA
263 <213> ORGANISM: Artificial
265 <220> FEATURE:
266 <223> OTHER INFORMATION: primer for IKK-alpha(K44A)
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275 <213> ORGANISM: Artificial
277 <220> FEATURE:
278 <223> OTHER INFORMATION: primer for IKK-alpha(K44A)
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Input Set : A:\PTO.RJ.TXT

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294 cgggcgcggg cgggccctgg gagatgcggg agcggctggg caccggcggc ttcggaacg      180
296 tctgtctgta ccagcatcgg gaacttgatc tcaaaatagc aattaagtct tgtcgctag      240
298 agctaagtac caaaaacaga gaacgatggg gccatgaaat ccagattatg aagaagtga      300
300 accatgccaa tgttgtaaag gcctgtgatg ttctgaaga attgaatatt ttgattcatg      360
302 atgtgcctct tctagcaatg gaatactgtt ctggaggaga tctccgaaag ctgctcaaca      420
304 aaccagaaaa ttgttgtgga cttaaagaaa gccagatact ttctttacta agtgatatag      480
306 ggtctgggat tcgatatttg catgaaaaca aaattatata tcgatatcta aaacctgaaa      540
308 acatagttct tcaggatggt ggtggaaaga taatacataa aataattgat ctgggatatg      600
310 ccaaagatgt tgatcaagga agtctgtgta catcttttgt gggaacactg cagtatctgg      660
312 ccccagagct ctttgagaat aagccttaca cagccactgt tgattattgg agctttggga      720
314 ccatggtatt tgaatgtatt gctggatata ggcccttttt gcatcatctg cagccattta      780
316 cctggcatga gaagattaag aagaaggatc caaagtgtat atttgcatgt gaagagatgt      840
318 caggagaagt tcggtttagt agccatttac ctcaaccaa tagcctttgt agtttaatag      900
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324 atttgaagat agtacacatc ctaaatatga cttctgcaaa gataatttct tttctgttac      1080
326 cacctgatga aagtcttcat tcactacagt ctcgatttga gcgtgaaact ggaataaata      1140
328 ctggttctca agaacttctt tcagagacag gaatttctct ggatcctcgg aaaccagcct      1200
330 ctcaatgtgt tctagatgga gttagaggct gtgatagcta tatggtttat ttgtttgata      1260
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336 aagcagtgca ctatgtgtct ggactaaaag aagactatag caggctcttt cagggacaaa      1440
338 gggcagcaat gttaagtctt cttagatata atgctaactt aacaaaaatg aagaacactt      1500
340 tgatctcagc atcacaacaa ctgaaagcta aattggagtt ttttcacaaa agcattcagc      1560
342 ttgacttgga gagatacagc gagcagatga cgtatgggat atcttcagaa aaaatgctaa      1620
344 aagcatggaa agaaatggaa gaaaaggcca tccactatgc tgaggttggg gtcattggat      1680
346 acctggagga tcagattatg tctttgcatg ctgaaatcat ggagctacag aagagccct      1740
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350 agcagttaaa acacagacct tcagatcact cctacagtga cagcacagag atggtgaaaa      1860
352 tcattgtgca cactgtgcag agtcaggacc gtgtgctcaa ggagctgttt ggtcatttga      1920
354 gcaagtgttt gggctgtaag cagaagatta ttgatctact ccctaagggtg gaagtggccc      1980
356 tcagtaatat caaagaagct gacaatactg tcatgttcat gcagggaaaa aggcagaaag      2040
358 aaatatggca tctccttaaa attgctgtga cacagagttc tgcccgggtcc cttgtaggat      2100
360 ccagtctaga aggtgcagta acccctcaga catcagcatg gctgcccccg acttcagcag      2160
362 aacatgatca ttctctgtca tgtgtggtaa ctctcaaga tggggagact tcagcacaaa      2220
364 tgatagaaga aaatttgaac tgccctggcc atttaagcac tattattcat gaggcaaatg      2280
366 aggaacaggg caatagtatg atgaatcttg attggagttg gttaacagaa tgagttgtca      2340
368 cttgttctact gtcccaaac ctatggaagt tgttgctata catgttgga atgtgttttt      2400
370 ccccatgaa accattcttc agacatcagt caatggaaga aatggctatg aacagaaact      2460
372 acatttctac tatgatcaga agaacatgat ttacaagta taacagtttt gagtaattca      2520
374 agcctctaaa cagacaggaa tttagaaaaa gtcaatgtac ttgtttgaat atttgtttta      2580
376 ataccacagc tatttagaag catcatcacg acacatttgc cttcagtcctt ggtaaaacat      2640
378 tacttattta actgattaaa aataccttct atgtattagt gtcaactttt aacttttggg      2700

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RAW SEQUENCE LISTING ERROR SUMMARY
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Input Set : A:\PTO.RJ.TXT
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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,25

VERIFICATION SUMMARY

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Input Set : A:\PTO.RJ.TXT

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L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date